

(19) World Intellectual Property
Organization
International Bureau



Rec'd PCT/PTO 02 SEP 2005



10/537308

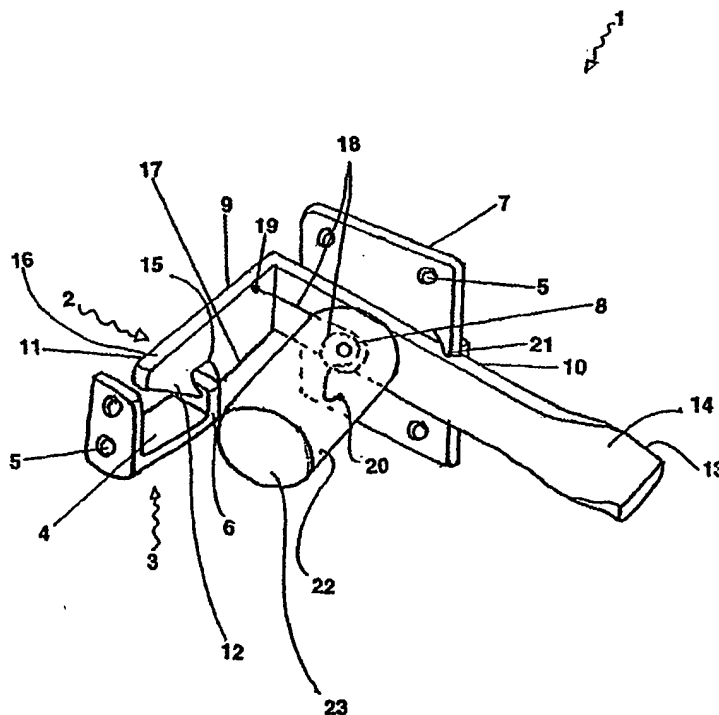
(43) International Publication Date
17 June 2004 (17.06.2004)

PCT

(10) International Publication Number
WO 2004/051036 A1

- (51) International Patent Classification⁷: E05C 17/50
- (21) International Application Number: PCT/NZ2003/000161
- (22) International Filing Date: 23 July 2003 (23.07.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
522958 4 December 2002 (04.12.2002) NZ
- (71) Applicant and
(72) Inventor: WALLACE, David, Falkiner [NZ/NZ]; 84 Plummer Road, RD 6, 3001 Tauranga (NZ).
- (74) Agent: AJ PARK; Intellectual Property Lawyers and Patent Attorneys, Huddart Parker Building, 1 Post Office Square, Wellington (NZ).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: IMPROVEMENTS IN AND RELATING TO A FASTENING APPARATUS



(57) Abstract: A fastening apparatus (1) for use with a closure means, including a latch (2) configured to receive a catch (3) that is attached to a closure means, characterised in that the latch includes a lever (10) attached to a release mechanism (14) for the fastening apparatus wherein the lever extends outwards from the closure means when the closure means is held in the open position.



WO 2004/051036 A1